

## EPA Official Record

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**From:** Robert Puls/ADA/USEPA/US  
**To:** chill@chk.com; "John Satterfield" <john.satterfield@chk.com>  
**Delivered Date:** 11/30/2011 01:53 PM EDT  
**Subject:** Fw: DQOs and systematic planning

▼ Steve Vandegrift

----- Original Message -----

**From:** Steve Vandegrift  
**Sent:** 11/30/2011 10:19 AM CST  
**To:** Robert Puls  
**Subject:** DQOs and systematic planning  
Bob-

Although this memo is from 1999, it still applies and is a good clarification of what is meant by DQOs (Data Quality Objectives) as used by the EPA.

Please share with Chesapeake (and any other appropriate parties) as it appears this has been a source of confusion for some.



DQO terminology-memo.pdf

Thanks,

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